



iM70
Patient Monitor

About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing
- *In-Vitro* Diagnostics
- Veterinary

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.

iM70 Patient Monitor



iM70

Patient Monitor



12.1"

Maximum 13 Waveforms



No-fan Design Night Mode



Pitch Tone Thermal Recorder



Shortcut Menu Ethernet Printer

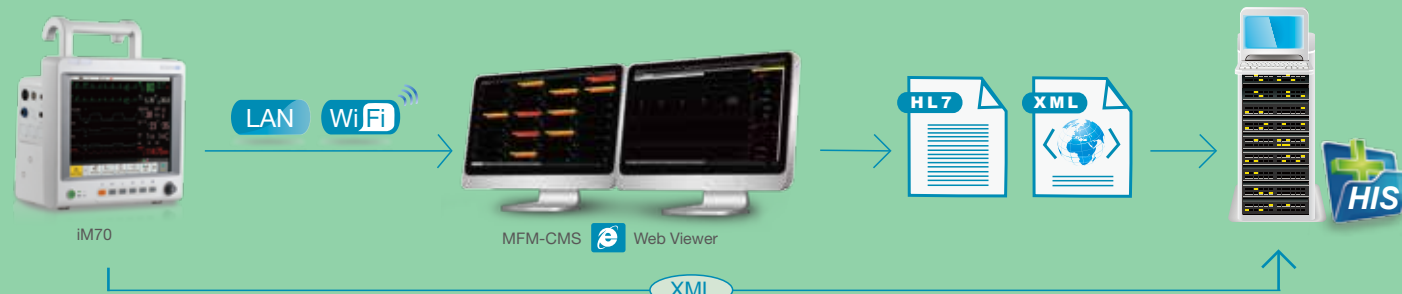


Standard Parameters

- 3/5-lead ECG, HR, RESP, EDAN SpO₂, EDAN NIBP, PR, 2-TEMP

Optional Parameters

- 6/12-lead ECG, Nellcor OxiMax™ SpO₂, SunTech® NIBP, 2-IBP, C.O., EDAN G2 CO₂, Respiration CO₂, Masimo CO₂, EDAN G7 AG/O₂, Masimo AG/O₂



Reliable Algorithms

- iSEAP™ ECG algorithm optimized for arrhythmia detection, pacemaker detection, and HR measurement
- SEMIP® 12-lead diagnosis algorithm with 208 kinds of analysis results
- iMAT™ SpO₂ algorithm with outstanding motion resistance and low perfusion resistance performance
- iCUFS™ NIBP algorithm optimized for cardiac patients, hypertensive patients, and neonatal patients

Multiple Display Modes



Standard Display

Large Font

Vital Display

Trend View

OxyCRG

Bed View

End tidal Carbon Dioxide for Intubated/Non-Intubated Patients



EDAN G2 CO₂ (Sidestream)

- Superior water trap design for accurate monitoring
- Multiple sampling accessories for adult, child and neonate

Respiration CO₂ / Masimo CO₂ (Mainstream/Sidestream)

- Plug & Play design for Mainstream and Sidestream module
- Low sampling rate of 50ml/min suitable for all types of patients

Anesthesia Gas/O₂ (Mainstream/Sidestream)



EDAN G7 AG (Sidestream)

- Industry leading sensor and EDAN unique water trap
- Support 5AA, N₂O, CO₂ and optional O₂, AAID

Masimo AG (Mainstream/Sidestream)

- Plug & Play module design with no water trap needed
- A stable low flow of 50ml/min for all types of patients



Nurse Call



VGA Output



Defib Proof & Sync



ESU Proof



Bed Rail Hook



Wall Mount



Rolling Stand

Built-in Non-volatile Memory:

1200

NIBP Measurement Review

240 h

Trend Review

200

Alarm Review

200

ARR Event

48 h

Full disclosure Wave